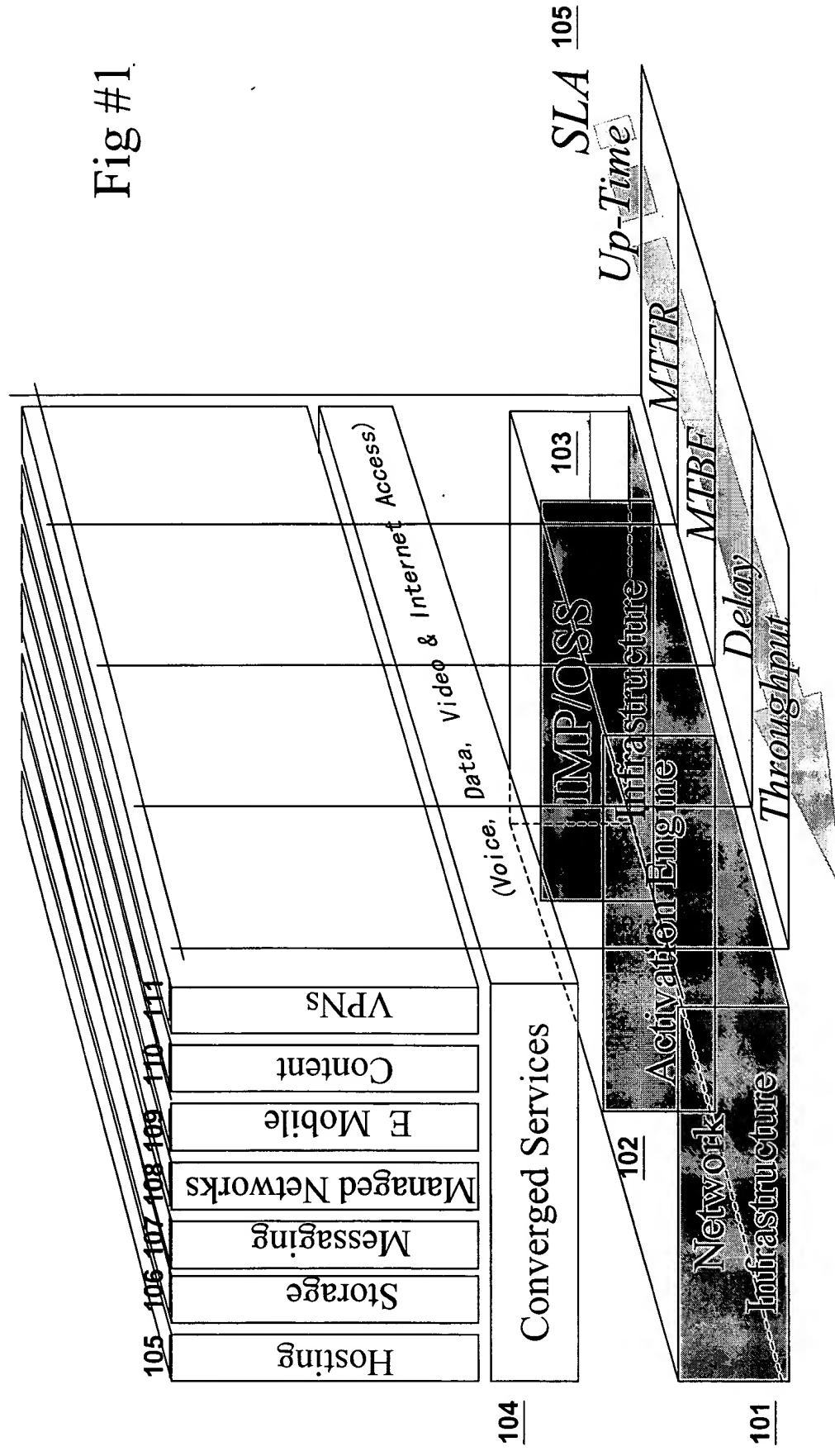


Integrated Communications System Architecture

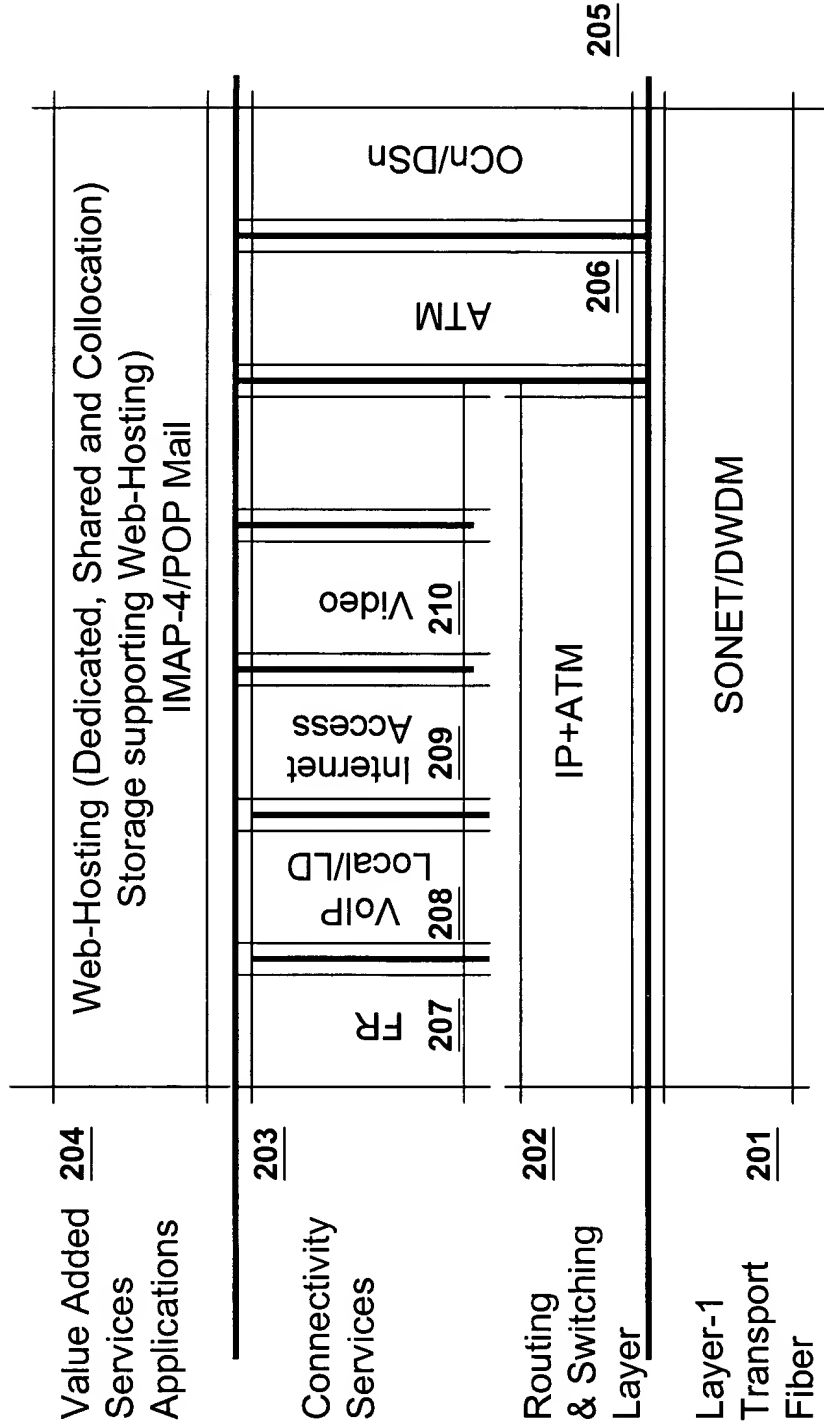
Fig #1.



FOR "THESE" Integrated Network InfrastructureArchitecture

(Current state)

Fig #2

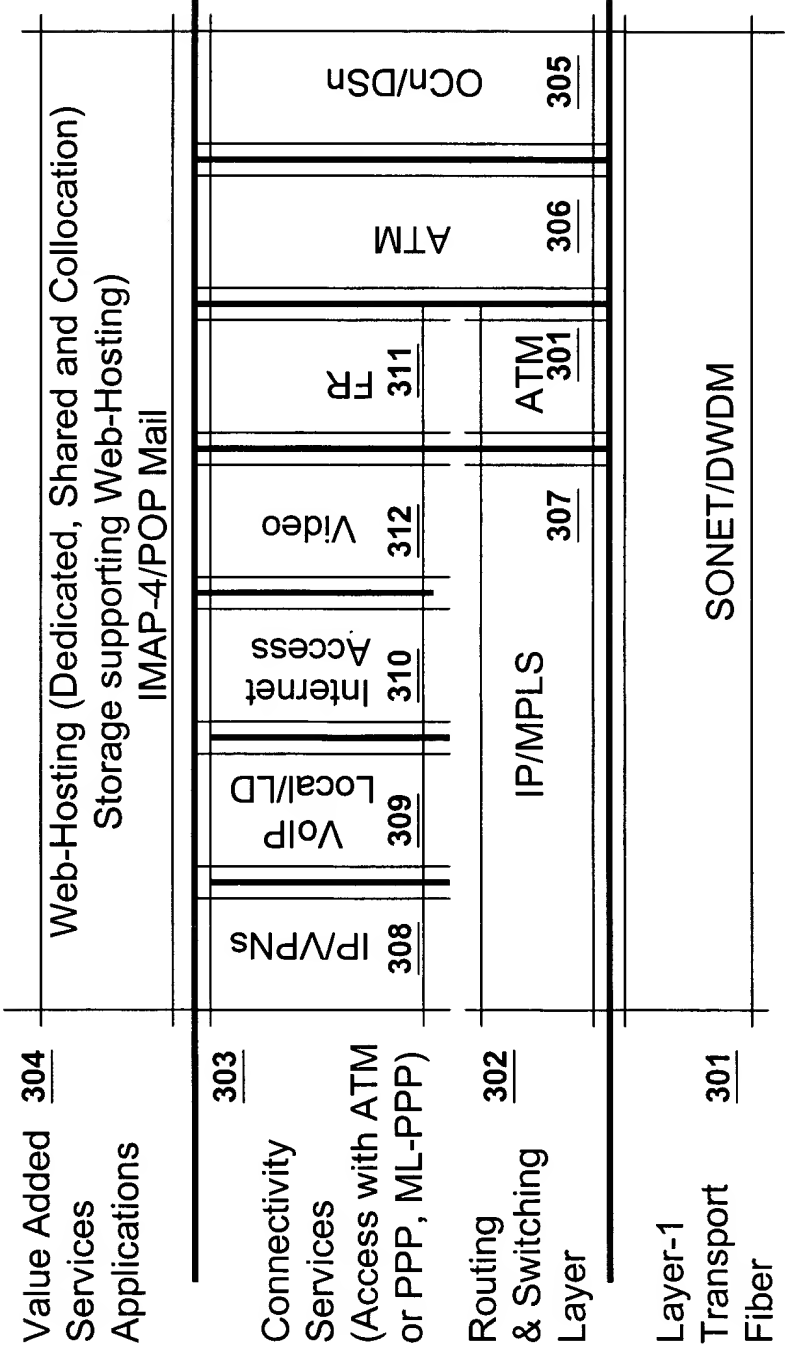


1994

Architecture

Intermediate state

Fig #3

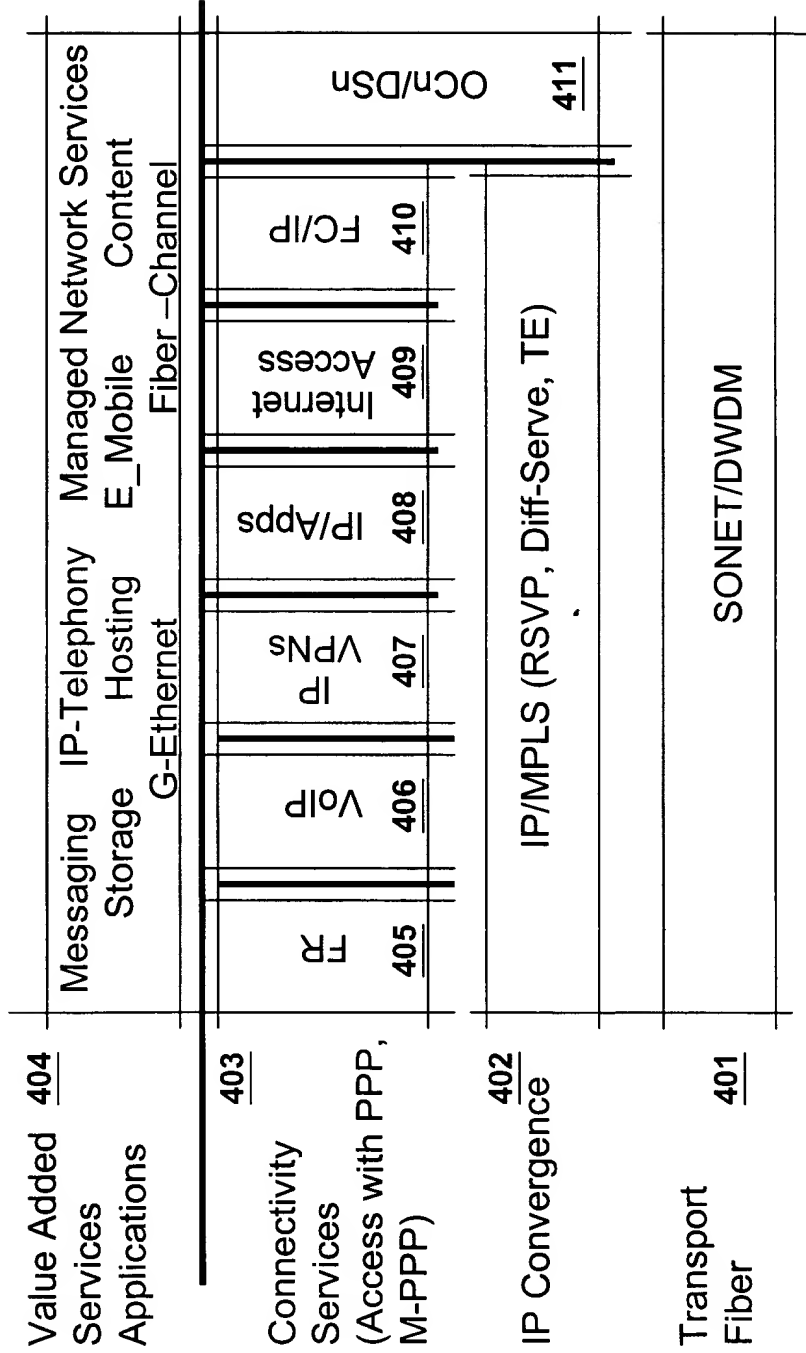


Confidential

Integrated Network Infrastructure Architecture

End state (target-2002)

Fig #4



Packet-Based Converged Services Infrastructure

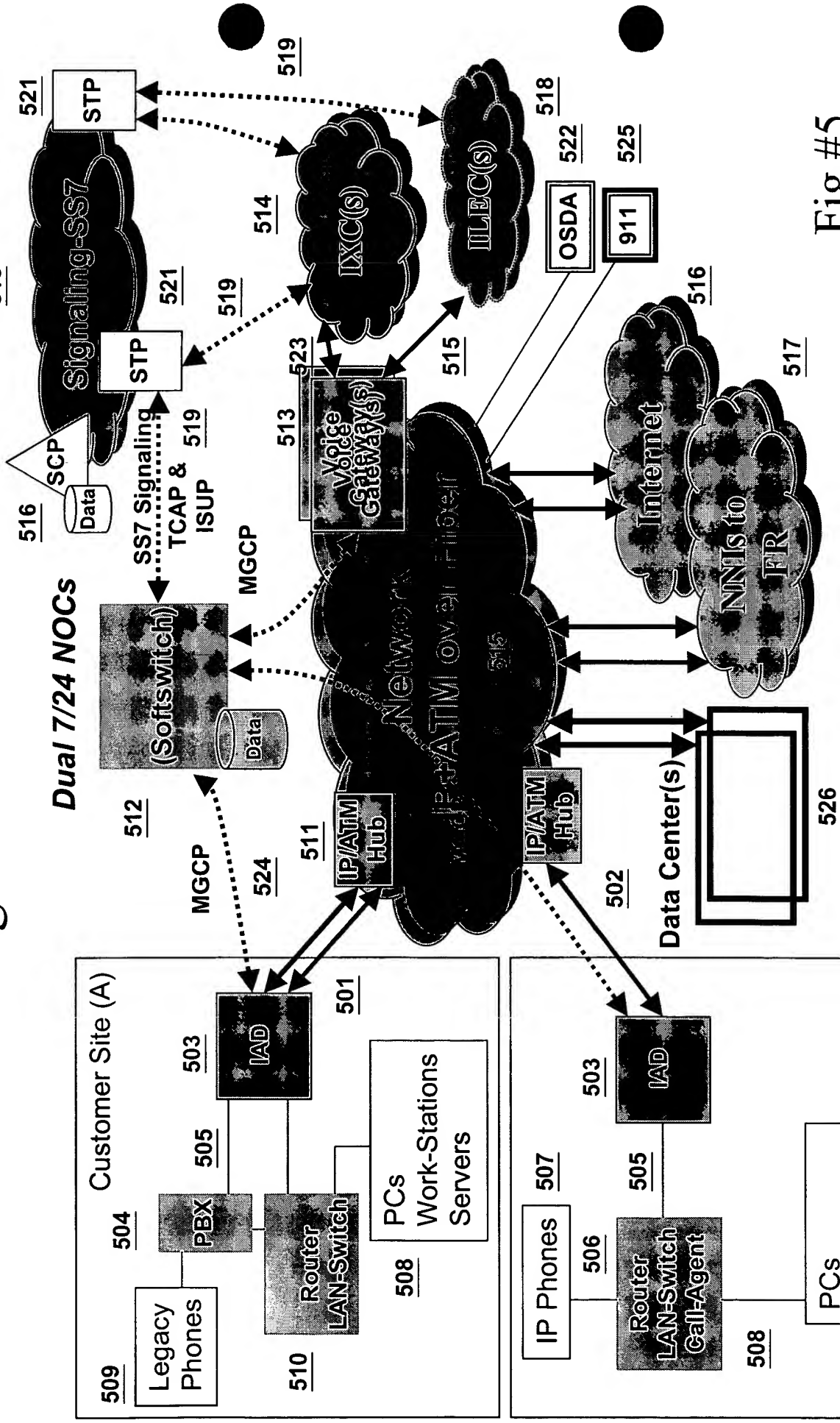


Fig #5

Illustration of Converged Services

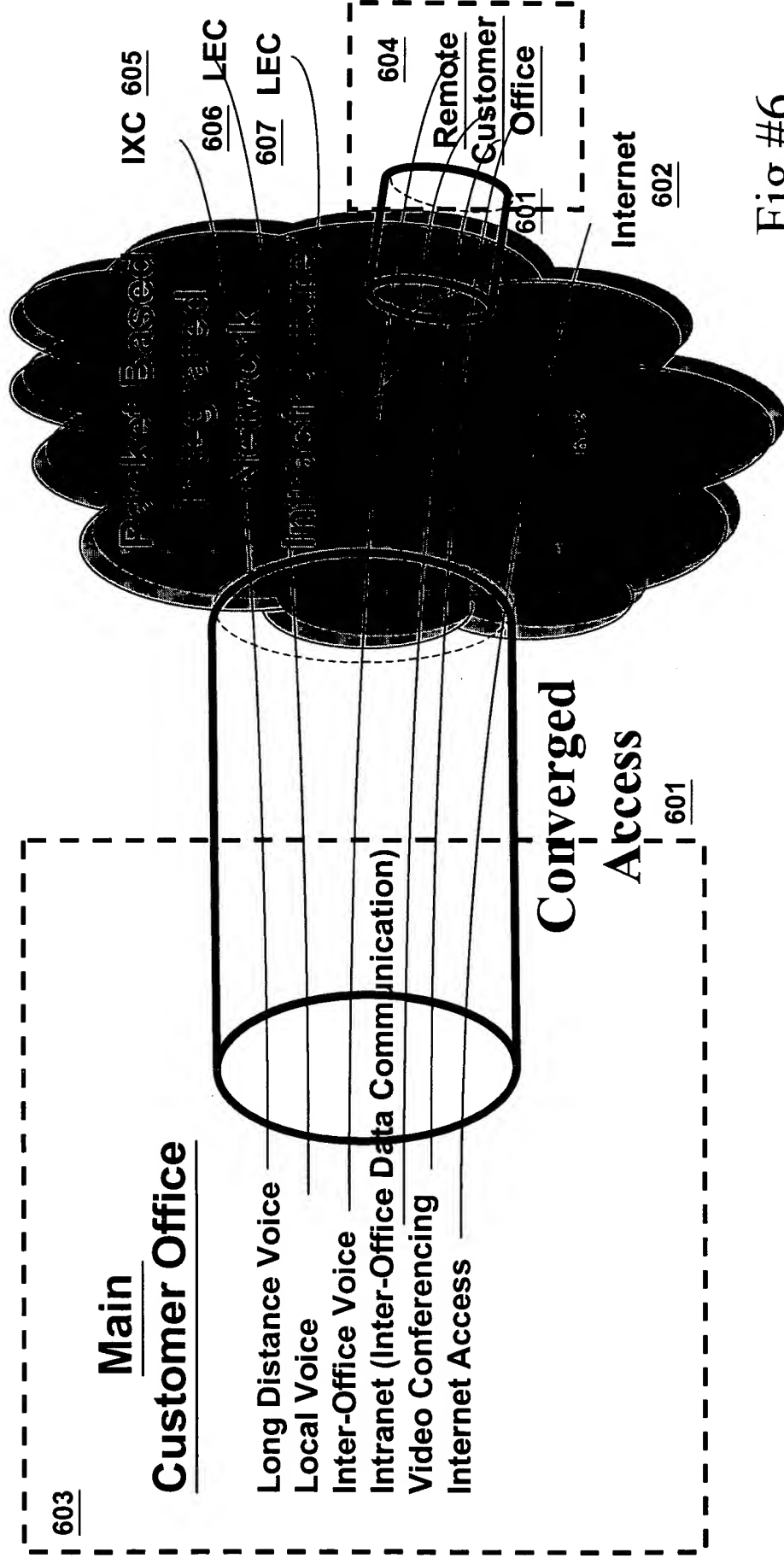


Fig #6

Optical Network Long Haul & Metro Concept

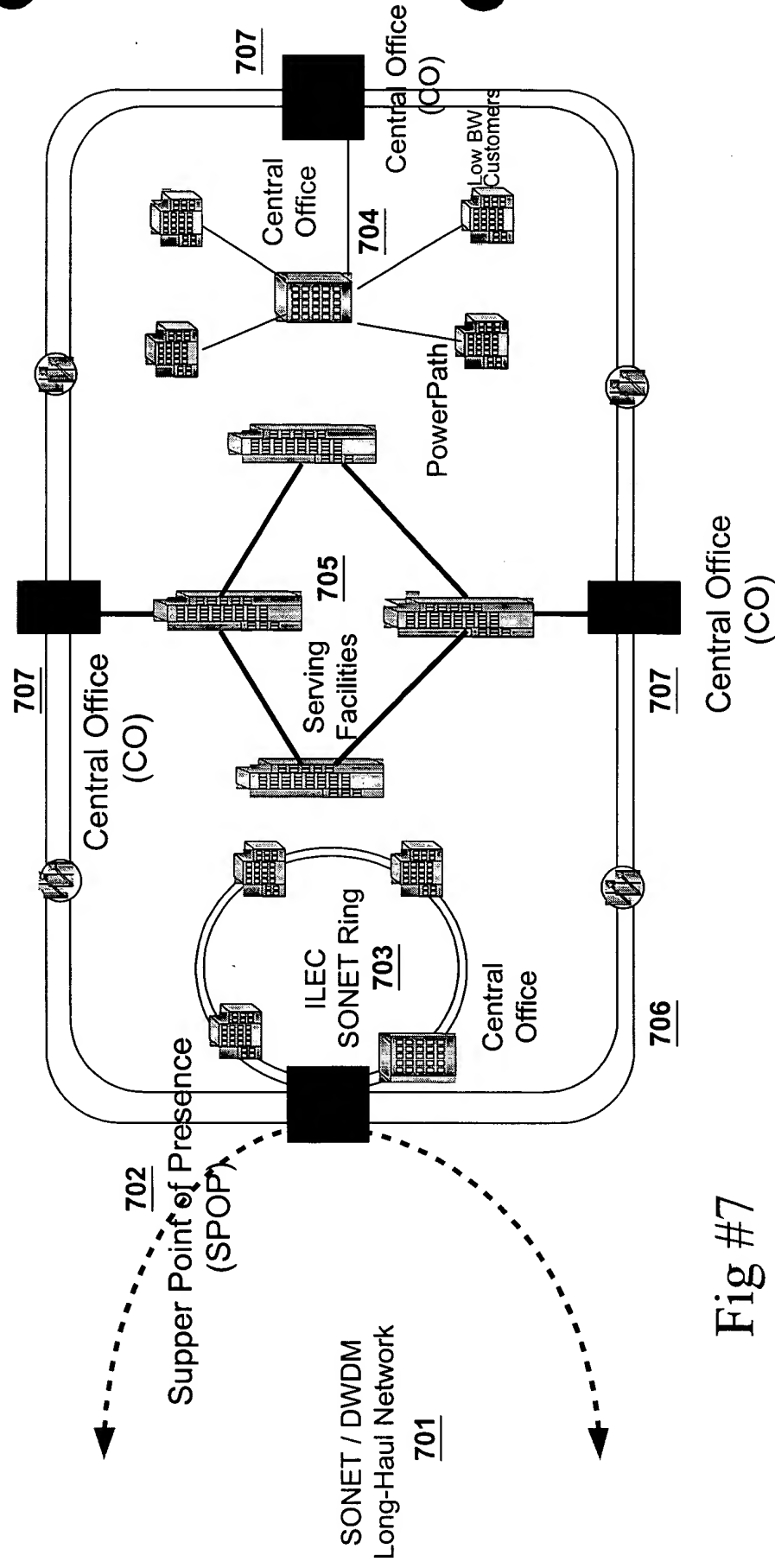
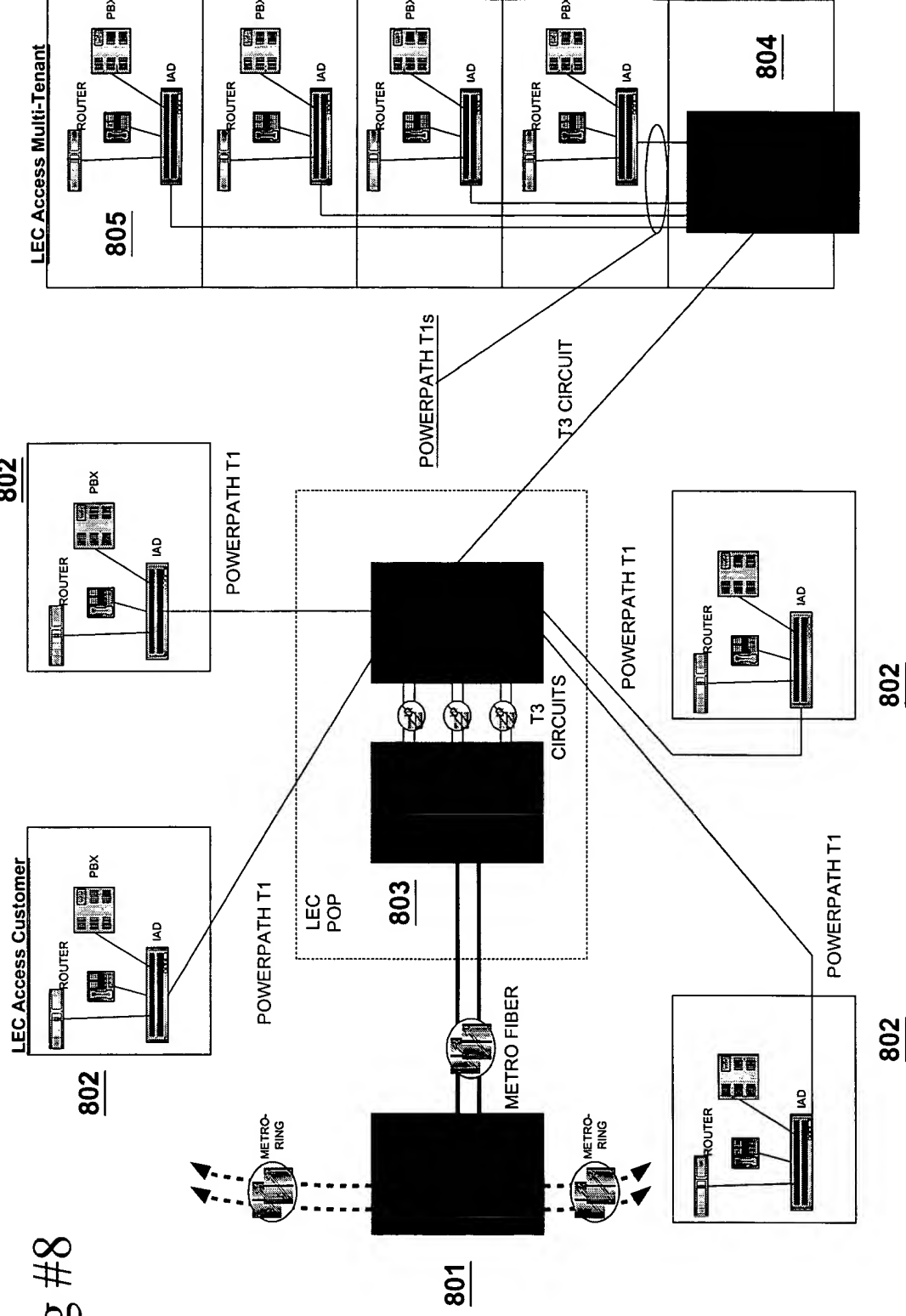


Fig #7

Access to Customer Sites

Metro Ring & ILEC CO

Fig #8



Activation Engine Concept

Flow-Trough Provisioning

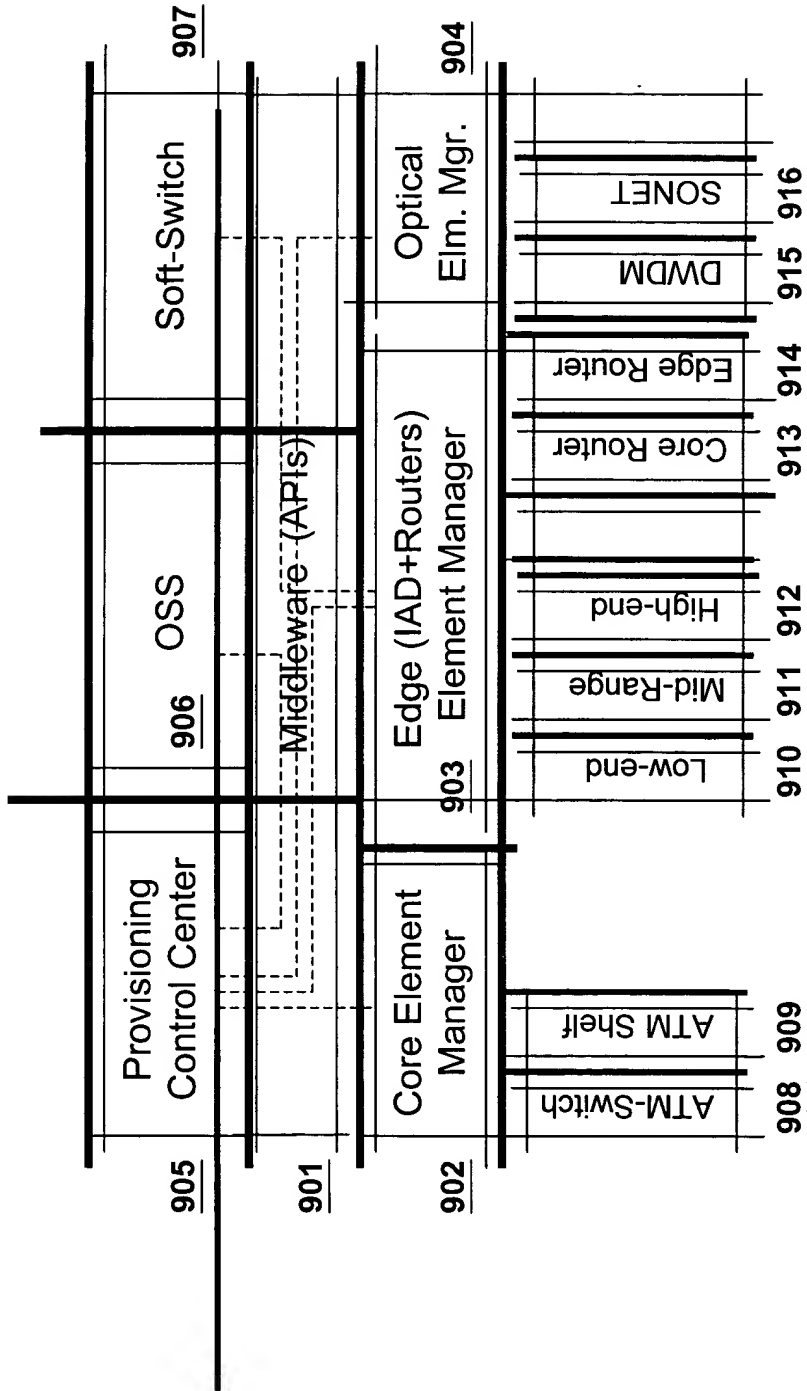


Fig #9

Information Management Platform (IMP)

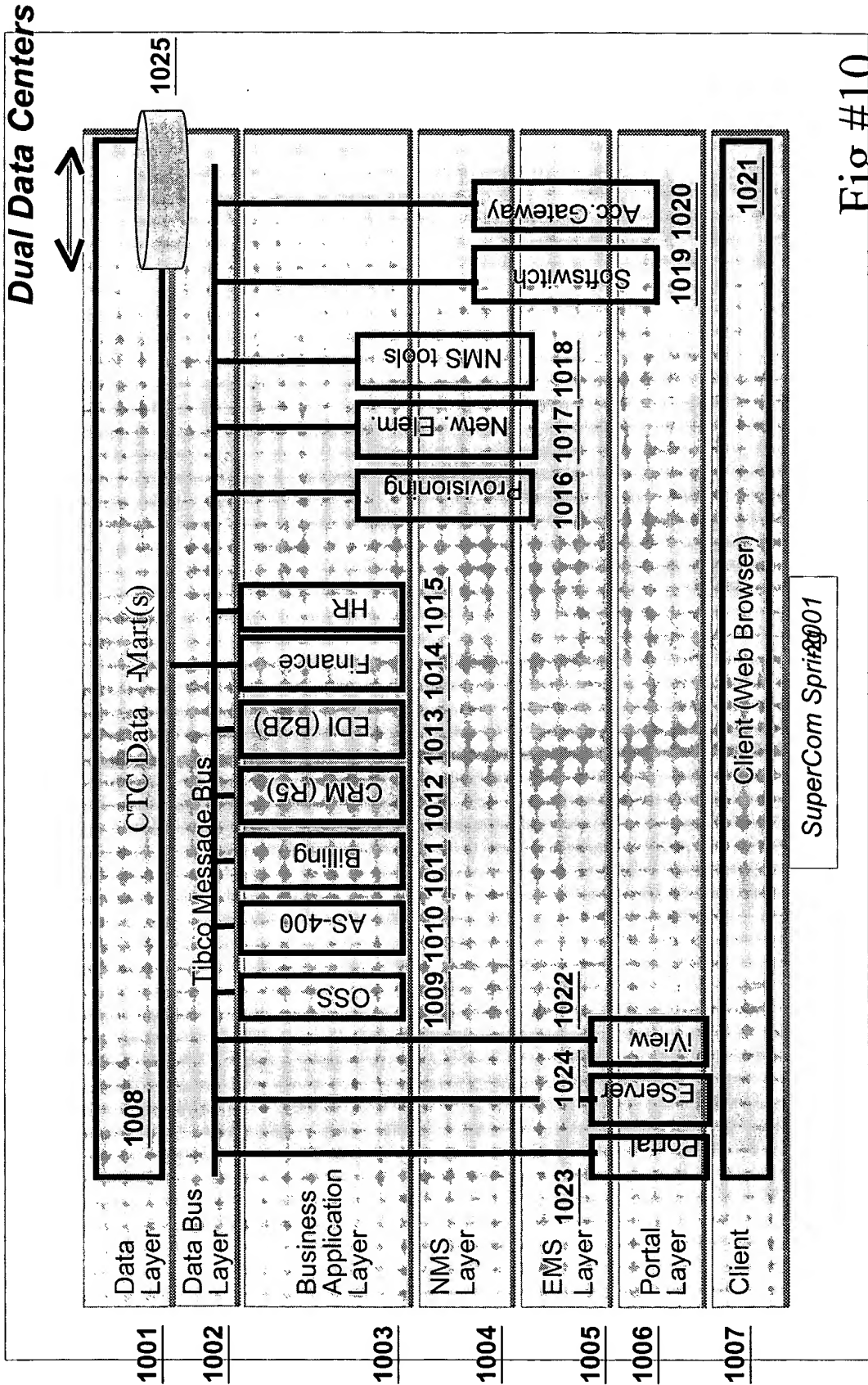


Fig #10